Approved for use through 7/31/2006. OMB 0651-0032 U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Substitut	e for Form PTO-8	210			V11	<u> </u>	
APPLICATION AS FILED - PART I (Column 1) (Column 2)		nn 2)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY		
FOR .	NUMBER FILED	NUMBER	EXTRA	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
ASIC FEE 7 CFR 1.16(a), (b), or (c))					1		` ]	
EARCH FEE 7 CFR 1.16(k), (i), or (m))								
XAMINATION FEE. 7 CFR 1.16(0), (p), or (q))		, .				_		
OTAL CLAIMS 07 CFR 1.16(i))	minus 2	) =   •		<b>36</b> · =		OR	x =	<del>*</del>
NDEPENDENT CLAIMS OF CFR 1.16(h))	minus 3			X =			x =	
RPPLICATION SIZE TEE 37 CFR 1.16(s))	If the specification sheets of paper, t is \$250 (\$125 for additional 50 shee 35 U.S.C. 41(a)(1	ne application siz small entity) for e ets or fraction the	e fee due each reof. See			-	·	
MULTIPLE DEPENDENT	T CLAIM PRESENT (37	CFR 1.16(j))		<u> </u>			·	
t the difference in colu	mn 1 is less (han zero, e	nter "0" in column 2	2.	TOTAL			TOTAL	. ·
8-17-01	(Column 1)	(Column 2)	(Column 3)	SMÁLL	ENTITY	OR		R THAN ENTITY
Z W Total	(Column 1) CLAIMS REMAINING AFTER AMENDMENT Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)	OR	SMALL RATE (\$)	
Total (37 CFR 1.19(1))  O Independent (37 CFR 1.16(h))	CLAIMS REMAINING AFTER AMENDMENT Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE (\$)	ADDI- TIONAL		SMALL RATE (\$)	ADDI- TIONAL
Total  W (37 CFR 1.16(1))  O Independent (37 CFR 1.16(1))  Application Size F	CLAIMS REMAINING AFTER AMENDMENT  Minus  Fee (37 CFR 1.16(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL	OR OR	SMALL RATE (\$)	ADDI- TIONAL
Total (37 CFR 1.16(1))  O Independent (37 CFR 1.16(h))  Application Size F	CLAIMS REMAINING AFTER AMENDMENT Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL	OR	SMALL RATE (\$)	ADDI- TIONAL
Total (37 CFR 1.16(1))  On the pendent (37 CFR 1.16(1))  Application Size F	CLAIMS REMAINING AFTER AMENDMENT  Minus  Minus  Fee (37 CFR 1.16(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)  X =  X =	ADDI- TIONAL	OR OR	SMALL RATE (\$)  X =  X =	ADDI- TIONAL
Total (37 CFR (1.66))  On the pendent (37 CFR (1.66))  Application Size F FIRST PRESENTAT	CLAIMS REMAINING AFTER AMENDMENT  Minus  Minus  Fee (37 CFR 1.16(s))  TION OF MULTIPLE DEPEN  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA  = O FR 1.16(j))  (Cotumn 3)  PRESENT EXTRA	RATE (\$)  X =  X =	ADDI- TIONAL	OR OR	SMALL RATE (\$)  X =  X =	ADDI- TIONAL
Total (37 CFR 1.16(i)) C) Independent (37 CFR 1.16(h)) Application Size F FIRST PRESENTAT	CLAIMS REMAINING AFTER AMENDMENT  Minus  Minus  Fee (37 CFR 1.16(s))  CLAIMS REMAINING AFTER	HIGHEST NUMBER PREVIOUSLY PAID FOR  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA  =	X =  X =  TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$)  ADDI- TIONAL	OR OR	SMALL RATE (\$)  X =  X =  TOTAL ADD'L FEE	ADDITIONAL FEE (\$)  ADDITIONAL FEE (\$)
Total (J7 CFR 1.16(j))  O Independent (J7 CFR 1.16(h))  Application Size F FIRST PRESENTAT	CLAIMS REMAINING AFTER AMENDMENT  Minus  Minus  Fee (37 CFR 1.16(s))  TION OF MULTIPLE DEPEN  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA  = O FR 1.16(j))  (Cotumn 3)  PRESENT EXTRA	X =  X =  TOTAL ADD'L FEE  RATE (\$)	ADDI- TIONAL FEE (\$)  ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$)  X =  X =  TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$)  ADDI- TIONAL FEE (\$)
Total (37 CFR (.16(h))  M Application Size F FIRST PRESENTAT  Total (37 CFR (.16(h))  Total (37 CFR (.16(h))  U III III III III III III III III II	CLAIMS REMAINING AFTER AMENDMENT  Minus  Minus  Fee (37 CFR 1.16(s))  HOH OF MULTIPLE DEPEN  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA  =	X =  X =  TOTAL ADD'L FEE  RATE (\$)	ADDI- TIONAL FEE (\$)  ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$)  X =  X =  TOTAL ADD'L FEE  RATE (\$)	ADDI- TIONAL FEE (\$  ADDI- TIONAL FEE (\$  ADDI- TIONAL FEE (\$
Total (37 CFR 1.16(1))  Independent (37 CFR 1.16(1))  Application Size F FIRST PRESENTAT  Total (37 CFR 1.16(1))  Independent (37 CFR 1.16(1))  Independent (37 CFR 1.16(1))  Application Size	CLAIMS REMAINING AFTER AMENDMENT  Minus  Minus  Fee (37 CFR 1.16(s))  CLAIMS REMAINING AFTER AMENDMENT  Minus  Minus  Minus  Minus  Minus  Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA  =	X =  X =  TOTAL ADD'L FEE  RATE (\$)	ADDI- TIONAL FEE (\$)  ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$)  X =  X =  TOTAL ADD'L FEE  RATE (\$)	ADDI- TIONAL FEE (\$)  ADDI- TIONAL FEE (\$)

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.